

ARTMENT OF COMMERCE **UNITED STATES D Patent and Trademark Office**

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APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. <u> 0041-0619-</u>3

QM12/1108 T

09/160,581

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022850

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EXAMINER

RUSHING JR, B

ART UNIT PAPER NUMBER 3729

DATE MAILED:

11/08/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

| | | 1 |
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| Office Action Summary | Application No. | Applicant(s) |
| | 09/160,581 | ISHIKAWA ET AL. |
| | Examiner | Art Unit |
| | Bobby Rushing, Jr. | 3729 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. | | |
| Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). | | |
| 1) Responsive to communication(s) filed on 25 September 1998. | | |
| | s action is non-final. | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | |
| Disposition of Claims 4) □ Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) 1 and 2 is/are withdrawn from consideration. 5) □ Claim(s) | | |
| Priority under 35 U.S.C. § 119 | | |
| 13) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of the CERTIFIE 1. received. 2. received in Application No. (Series Code 3. received in this National Stage application * See the attached detailed Office action for a list of 14) Acknowledgement is made of a claim for domes | ED copies of the priority docume - / Serial Number) n from the International Bureau (of the certified copies not receive | ents have been: (PCT Rule 17.2(a)). |
| | | |
| Attachment(s) 14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4 | 18) Notice of Informal | ry (PTO-413) Paper No(s) Patent Application (PTO-152) |

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1. Applicant's election with traverse of claims 3 and 4 in Paper No. 6, filed August 27, 1999 is acknowledged. The traversal is on the ground(s) that the inventions cross overlap. This is not found persuasive because, as mentioned in Paper No. 5, the method of cutting a fiber may be done by hand utilizing any cutting mechanism. Contrarily, the apparatus may perform a distinctly different method, such as one utilizing a formula for feed rate of a predetermined article to be cut.

The requirement is still deemed proper and is therefore made FINAL.

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 3 and 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 3 and 4 do not set forth or describe any positive method steps. Claim 3 also contains confusing language wherein it is unsure if the given formula expression is complete.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 3 and 4 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by United States Patent 4,474,319 to Walker.

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a fiber. As for the formula, one having routine skill in the art would be able to provide a formula

The patent to Walker sets forth a method of cutting a fiber wherein a blade is used to cut

to suffice predetermined process qualities, such as wire travel, cutting speed, blade movement,

etc.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bobby Rushing, Jr. whose telephone number is 703-308-8505.

The examiner can normally be reached on Tuesday through Friday, from 8:00 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lee Young can be reached on 703-308-2572. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-305-3579 for regular

communications and 703-308-7058 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1148.

brir

November 2, 1999

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SUPERVISORY PATENT EXAMINER

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